

WHILE YOU LISTEN

Click here to listen: 

B. Listen to a professor talking about the basics of telecommunications and complete the sentences with a word or a short phrase from the box. You will listen twice.

physical channel - a signal - receiver - broadcast communication
multiplex systems - point-to-point communication
analog signal - digital signal - frequency - amplitude
discrete signal amplitudes

For example, the term "telecommunication" means the science and practice of transmitting information ...*at a distance*...

1. The function of the transmitter is to take the information and convert it into _____.
2. The transmission medium, also called _____, carries the signal to a receiver.
3. The function of the _____ is to take the signal from the channel and convert it back into usable information.
4. When telecommunication is between one transmitter and one receiver, the link is _____.